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COMMITTEE ON THE PEACEFUL USES
OF OUTER SPACE

INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

Note verbale dated 28 July 1978 from the Permanent Representative of the United States addressed to the Secretary-General

The Representative of the United States of America to the United Nations presents his compliments to the Secretary-General of the United Nations and has the honour to enclose certain registration data concerning objects launched into orbit or beyond by the United States. This submission is in accordance with the 1975 Convention on Registration of Objects Launched into Outer Space.

With additions and deletions contained in the current submission, you will have received for the Register information concerning all United States space objects launched into orbit or beyond as of 30 April 1978.

REGISTRATION DATA FOR US SPACE LAUNCHES

The following report supplements the registration data for the United States Space Launches as of March 31, 1978

All launches were made from the territory of the United States unless otherwise specified

International Designation	Date of Launch	Nodal Period	Inclination	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in Orbit						
1978-026A	Mar 5	103.2	99.1	917	898	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1978-026B	Mar 5	103.1	98.9	914	905	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-026C	Mar 5	103.2	99.1	920	903	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-029A	Mar 16	88.4	96.4	239	172	Spacecraft engaged in investigation of space flight techniques and technology
1978-029B	Mar 16	97.2	95.8	650	6.5	Spacecraft engaged in investigation of space flight techniques and technology
1978-029C	Mar 16	88.3	96.4	231	166	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-035A	Mar 31	1436.3	0.3	35,851	35,730	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1978-035B	Mar 31	649.3	21.8	36,372	549	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
The following objects not previously reported have been identified since the previous report:						
1975-027C	Apr 9	101.5	114.9	835	829	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1975-027D	Apr 9	101.6	114.9	873	805	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1975-027E	Apr 9	101.7	114.9	845	837	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

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1976-077AA-077BS	Jul 29	64 objects have been identified as having been launched with 1976-077A. 23 objects have been previously reported.			Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-016B	Feb 9	634	26.4	35,978	167	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on March 31, 1978:

1965-082TY
1975-004GT
1975-099B
1976-089C
1977-065C

SUPPLEMENTAL INFORMATION:

The following revision should be made in the report of January 1978:

Add under Category 2:

1977-065ET-065FF	Jul 14	149 objects have been identified as having been launched with 1977-065A. 136 objects have been previously reported.	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

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International Designation	Date of Launch	Nodal Period	Inclination	Apogee (kms.)	Perigee (kms.)	General Function of Space Object
New Objects in Orbit						
1978-038A	Apr 7	615.5	28.4	41411	6528	Spacecraft engaged in investigation of space flight techniques and technology
1978-038B	Apr 7	615.5	28.4	41411	6528	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-041A	Apr 26	96.7	97.6	639	558	Spacecraft engaged in practical applications and uses of space technology such as weather or communications
1978-041B	Apr 26	96.8	97.6	651	562	Spent boosters, spent maneuvring stages, shrouds and other non-functional objects
The following objects not previously reported have been identified since the previous report:						
1961-AETA4	Nov 15	105.7	32.4	1104	955	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects
1978-020B	Feb 22	330.0	63.0	20284	163	Spent boosters, spent maneuvering stages, shrouds and other non-functional objects

The following objects were no longer in orbit as of 2400Z on April 30, 1978:

1961-OMI-256
1965-082NH
1965-082RT
1965-082TE
1966-024D
1966-056F
1968-100D
1974-040A
1974-101B
1975-004U
1975-004X
1975-004FD
1975-004GP
1975-004GT
1978-029C

The following revision should be made in the reports indicated:

May 1977	Category 5	Add 1976-004D
Oct 1977	Category 5	Add 1976-035C